



PATENT  
Attorney Docket No. 2059/US/2  
Express Mail Label No. EV423778077US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Jonathon C. Stiff, Jay Kuhn

Appln. No.: 10/796,859

Filed: March 8, 2004

For: CIRCUIT AND METHOD FOR IMPLEMENTING A  
LOW SUPPLY VOLTAGE CURRENT REFERENCE

EV423778077US

Confirmation No.: 2439

Group Art Unit: 2816

Examiner: Not yet assigned

CERTIFICATE OF MAILING BY EXPRESS MAIL

MAIL STOP MISSING PARTS

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the enclosed

1. Response to Notice to File Missing Parts of Application, Filing Date Granted (PTO-1533) (Large Entity) with request for three month extension of time therein;
2. Notice to File Missing Parts of Nonprovisional Application;
3. Executed Declaration for Patent Application (4 pages);
4. Fig. 4 Replacement Drawing (1 sheet);
5. Check in the amount of \$1,110;
6. Certificate of Mailing by Express Mail; and
7. Return card,

relating to the above application, were deposited as "Express Mail," Mailing Label No. EV423778077US with the United States Postal Service, addressed to MAIL STOP MISSING PARTS, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on this 1<sup>st</sup> day of November 2004.

November 1, 2004

\_\_\_\_\_  
Mailer

November 1, 2004

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James A. Pinto, Registration No. 40,774  
DORSEY & WHITNEY LLP  
USPTO Customer No. 20686

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.  
2059/US/2

In Re Application Of: Jonathon C. Stiff; Jay Kuhn

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/796,859	03/08/04	not yet assigned	20686	2816	2439

Invention: **CIRCUIT AND METHOD FOR IMPLEMENTING A LOW SUPPLY VOLTAGE CURRENT  
REFERENCE**

Mail Stop Missing Parts

COMMISSIONER FOR PATENTS:

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on

June 1, 2004

*Date*

Enclosed herewith for filing are the following:

- ☒ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- ☒ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- ☐ A properly signed oath or declaration in compliance with 37 CFR 1.63.
- ☐ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- ☒ Other (list):

One (1) sheet of a replacement drawing for Fig. 4 is submitted herewith. In the Notice to File Missing Parts dated June 1, 2004, a replacement drawing for Fig. 4 is required to correct line quality. The replacement drawing for Fig. 4 is believed to have proper line quality.

11/03/2004 MAHMED1 00000040 10796859

02 FC:1253

980.00 DP

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.  
2059/US/2

In Re Application Of: **Jonathon C. Stiff; Jay Kuhn**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/796,859	03/08/04	not yet assigned	20686	2816	2439

Invention: **CIRCUIT AND METHOD FOR IMPLEMENTING A LOW SUPPLY VOLTAGE CURRENT  
REFERENCE**

TO THE COMMISSIONER FOR PATENTS:

Mail Stop Missing Parts

☐ Completion of application fees as calculated below:

☐ Utility application filing fee

☐ Design application filing fee

☐ Total number of independent claims = \_\_\_\_\_

☐ Total number of claims = \_\_\_\_\_

☐ Multiple dependent claims

☒ Surcharge for late payment of filing fee and/or late filing of original declaration or oath **\$130.00**

☐ Petition and fee for filing by other than all the inventors or a person not the inventor

☐ Fee for processing an application filed with a non-English language specification

☐ Fee for processing and retention of application

Total completion of application fees **\$130.00**

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

☐ One month ☐ Two months ☒ Three months ☐ Four months ☐ Five months

from: August 1, 2004 until: November 1, 2004  
*Date Date*

Total time extension fees **\$980.00**

Total fees due **\$1,110.00**

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533) (Large Entity)**

Docket No.  
2059/US/2

In Re Application Of: Jonathon C. Stiff; Jay Kuhn

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/796,859	03/08/04	not yet assigned	20686	2816	2439

Invention: **CIRCUIT AND METHOD FOR IMPLEMENTING A LOW SUPPLY VOLTAGE CURRENT  
REFERENCE**

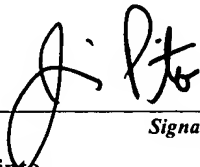
TO THE COMMISSIONER FOR PATENTS:

Mail Stop Missing Parts

The fee of **\$1,110.00** is to be paid as follows:

- ☒ A check in the amount of the fee is enclosed.
- ☐ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No.
- ☒ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 04-1415
- ☐ Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**



*Signature*

James A. Pinto  
Attorney Reg. No. 40,774  
**DORSEY & WHITNEY LLP**  
Customer No. 20686

Dated: November 1, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on	
(Date)	
Signature of Person Mailing Correspondence	
Typed or Printed Name of Person Mailing Correspondence	

CC:


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 NOV 01 2004  
 UNITED STATES PATENT AND TRADEMARK OFFICE

 UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/796,859	03/08/2004	Jonathon C. Stiff	2059/US/2

CONFIRMATION NO. 2439

## FORMALITIES LETTER



\*OC000000012833746\*

 20686  
 DORSEY & WHITNEY, LLP  
 INTELLECTUAL PROPERTY DEPARTMENT  
 370 SEVENTEENTH STREET  
 SUITE 4700  
 DENVER, CO 80202-5647

Date Mailed: 06/01/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(l) and (p)(1)); See Figure(s) 4.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$130 for a Large Entity

- \$130 Late oath or declaration Surcharge.

11/03/2004 MAHME1 00000040 10796859

01 FC:1051

130.00 OP

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

*Tequest Woldeyes*  
\_\_\_\_\_  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE